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NOTICE OF ALLOWANCE AND FEE(S) DUE

26392

7590

09/08/2008

LAW FIRM OF NAREN THAPPETA C/O LANDON IP, INC. 1700 DIAGONAL ROAD, SUITE 450 ALEXANDRIA, VA 22314

EXAMINER				
CHAN, SAI MING				
ART UNIT	PAPER NUMBER			
2616				

DATE MAILED: 09/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,209	07/08/2003	Senthil Kumar Pandian	CSCO-031/279124	7332

TITLE OF INVENTION: SHARING LINE BANDWIDTH AMONG VIRTUAL CIRCUITS IN AN ATM DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	12/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence includired below or directed oth	ng the Patent, advance or	rders and notification of n	naintenance fees will	be mailed to the current	hould be completed where correspondence address as arate "FEE ADDRESS" for	
	ock 1 for any change of address)	Fee(s) Transmittal. This ce rs. Each additional pa	iling can only be used for ertificate cannot be used f per, such as an assignmen mailing or transmission.	or domestic mailings of the for any other accompanying nt or formal drawing, must		
C/O LANDON I 1700 DIAGONA	F NAREN THAP P, INC. LL ROAD, SUITE			Certific	cate of Mailing or Trans	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
ALEXANDRIA,	, VA 22314					(Depositor's name)	
			_			(Signature)	
						(Date)	
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nonprovisional	NO	\$1440	\$0	\$0	\$1440	12/08/2008	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CHAN, SA	AI MING	2616	370-395400				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a	of a single firm (having as a member a orney or agent) and the names of up to patent attorneys or agents. If no name is			
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIC	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	T a substitute for filing an a	ntent. If an assignee in assignment. and STATE OR COU	UNTRY)	ocument has been filed for	
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual	oration or other private gro	oup entity Government	
	are submitted: To small entity discount p of Copies	permitted)	 Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos 	d. Form PTO-2038 is authorized to charge t	attached. he required fee(s), any de	·	
5. Change in Entity Stat	tus (from status indicate s SMALL ENTITY statu		☐ b. Applicant is no long	ger claiming SMALL l	ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requestroids of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a register	ed attorney or agent; or the	ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name	e			Registration No.			
This collection of informan application. Confident submitting the completed this form and/or suggesti. Box 1450, Alexandria, V Alexandria, Virginia 223	1rgimia 22313-1430. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the p imated to take 12 min idual case. Any comn r, U.S. Patent and Tra D THIS ADDRESS. SI	oublic which is to file (an utes to complete, includin nents on the amount of ti demark Office, U.S. Dep END TO: Commissioner	by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1272 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1272 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/614,209	PANDIAN, SENTHIL I	KUMAR
Notice of Allowability	Examiner	Art Unit	
	Sai-Ming Chan	2616	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to 6/2/2008.	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is	n this application. If not included unication will be mailed in due co	urse. THIS
			
2. X The allowed claim(s) is/are <u>7-9,1-5,10-11, 46, 18-22, 12-10 respectively</u> .	6, 47, 29-33, 23-27, 48, 40-	44, 34-38, and 49 as through 1-4t	<u>5,</u>
3.	e been received. e been received in Application cuments have been received of this communication to file MENT of this application. eitted. Note the attached EX tes reason(s) why the oath of the stack	on No d in this national stage application a reply complying with the requi	irements
 CORRECTED DRAWINGS (as "replacement sheets") muse (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) 	son's Patent Drawing Revie . s Amendment / Comment c .84(c)) should be written on	r in the Office action of he drawings in the front (not the ba	ack) of
each sheet. Replacement sheet(s) should be labeled as such in t 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. Not	te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 7. ☐ Examiner's 8. ☐ Examiner's 9. ☐ Other	nformal Patent Application Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowa	ance
	/Seema S. Ra Supervisory Pa	o/ itent Examiner, Art Unit 2616	